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PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE STATEMENT  
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APPLICANT(S): Michael B. Zemel, et al.

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September 1, 2000GROUP  
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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AD						
	AE						
	AF						

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

fw	AG	Börjeson, M. [1976] "The Aetiology of Obesity in Children," <i>Acta Pædiatr Scan</i> 65:279-87
	AH	Carper, Jean [2000] "Amazing Food Facts that Astound the Experts," <i>USA Weekend</i> , Aug. 18-20, 2000, p.4
	AI	Fleet, J.C. [1999] "Vitamin D. Receptors: Not Just in the Nucleus Anymore," <i>Nutrition Reviews</i> Vol. 57, No. 2, pp. 60-2
	AJ	Fleury, Christophe, et al. [1997] "Uncoupling Protein-2: a Novel Gene Linked to Obesity and Hyperinsulinemia", <i>Nature Genetics</i> 15:269-72
	AK	Jones, Brynn H., et al. [1997] "Angiotensin II Increases Lipogenesis in 3T3-L1 and Human Adipose Cells," <i>Endocrinology</i> , Vol. 138, No. 4, pp. 1512-19
	AL	Kim, Jung Han, et al. [1996] "The Effects of Calcium Channel Blockade on Agouti-Induced Obesity", <i>The FASEB Journal</i> 10:1646-52
	AM	Moll, P.P., et al. [1991] "The Genetic and Environmental Sources of Body Mass Index Variability: The Muscatine Ponderosity Family Study," <i>Am. J. Hum. Genet.</i> 49:1243-55
	AN	Mynatt, R. L., et al. [1997] "Combined Effects of Insulin Treatment and Adipose Tissue-Specific Agouti Expression on the Development of Obesity," <i>Proc. Natl. Acad. Sci. USA</i> 94:919-922
	AO	Nemere, I., et al. [1998] "Identification of a Membrane Receptor for 1,25-Dihydroxyvitamin D <sub>3</sub> Which Mediates Rapid Activation of Protein Kinase C," <i>J. of Bone and Mineral Research</i> 13:1353-59
	*AP	Shi, Hang, et al. [1999] "Role of the Sulfonylurea Receptor in Regulating Human Adipocyte Metabolism," <i>The FASEB Journal</i> 13:1833-38
	AQ	Sobel, R.K. [2000] "'Catching' the Fat Bug," <i>U.S. News &amp; World Report</i> p.64
	AR	Summerbell, C.D., et al. [1998] "Randomised Controlled Trial of Novel, Simple, and Well Supervised Weight Reducing Diets in Outpatients," <i>BMJ</i> 317:1487-89
fw	AS	Zemel, M.B., et al. [2000] "Regulation of Adiposity by Dietary Calcium," <i>The FASEB Journal</i> Vol. 14, No. 9, pp. 1132-7
	AT	

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*Helen Zemel*

DATE CONSIDERED

*5/21/01*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ten	AI		Gimeno, R. et al. [1997] "Cloning and Characterization of an Uncoupling Protein Homolog: A Potential Molecular Mediator of Human Thermogenesis," <i>Diabetes</i> 46:900-06
	AJ		Maslowska, M. et al. [1998] "Site Specific Binding of Acylation Stimulating Protein (ASP) in Human Adipose Tissue," <i>Int. J. Obesity</i> 22:S108 (P50)
3/2/00 10/2/00	AK	✓	Shi, H. et al. [2000] "Effects of Dietary Calcium on Adipocyte Lipid Metabolism and Body Weight Regulation in Energy-Restricted Mice," <i>FASEB J</i> 14:555.3 (page A790) <i>3-2-2000 Same Appl. In.</i>
	AL	✓	Shi, H. et al. [2000] "1, 25-Dihydroxyvitamin D (1,25-(OH) <sub>2</sub> -D) Inhibits Uncoupling Protein 2 (UCP2) Expression in Human Adipocytes," <i>Obesity Research</i> 8(1):52S (O154) <i>same In.</i>
	AM		Shi, H. et al. [2001] "Effects of Dietary Calcium on Adipocyte Lipid Metabolism and Body Weight Regulation in Energy-Restricted aP2-agouti Transgenic Mice," <i>FASEB J</i> 15:291-3 and 10.1096/fj.00-0584fje
	AN		Shi, H. et al. [2001] "1α, 25-Dihydroxyvitamin D <sub>3</sub> Modulates Human Adipocyte Metabolism via Nongenomic Action," <i>FASEB J</i> 15:835.6 (page A1091)
	AO		Zemel, M. et al. [1999] "Synergism between Diet-Induced Hyperinsulinemia and Adipocyte-Specific Agouti Expression," <i>FASEB J</i> 13:660.3 (page A873)
	AP		Zemel, M. et al. [1999] "Calcium and Calcium-Rich Dairy Products Reduce Body Fat," <i>FASEB J</i> 12:LB211
	AQ		Zemel, M. et al. [2001] "Effects of Calcium-Fortified Breakfast Cereal on Adiposity in a Transgenic Mouse Model of Obesity," <i>FASEB J</i> 15:480.7 (page A598)
2/9/00	AR	✓	Zemel, P. et al. [2000] "Increasing Dietary Calcium and Dairy Product Consumption Reduces the Relative Risk of Obesity in Humans," <i>Obesity Research</i> 8(1):118 (HT-04)

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